#### PATENT COOPERATION TREATY

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From the INTERNATIONAL SEARCHING AUTHORITY

To:  JEFFREY R. AMBROZIAK  900 CHAPEL STREET, SUITE 1201  NEW HAVEN, CT 06510	PCT  NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT			
Pesponse due 4.17.06	OR THE DECLARATION  (PCT Rule 44.1)  Date of Mailing			
	(day/month/year) 17 FEB 2006			
Applicant's or agent's file reference 03-293-PCT	FOR FURTHER ACTION See paragraphs I and 4 below			
International application No. PCT/US03/34600	International filing date (day/month/year)			
Applicant OTIS ELEVATOR COMPANY	31 October 2003 (31.10.2003)			
OTIS BLEVATOR COMPANY				
1. The applicant is hereby notified that the international search report has been established and is transmitted herewith.  Filling of amendments and statement under Article 19: The applicant is entitled, if he so wishes, to amend the claims of the international application (see Rule 46):				
When? The time limit for filing such amendments in international search report.	s normally two months from the date of transmittal of the			
Where? Directly to the International Bureau of WIPO, 34, chemin des Colombettes 1211 Geneva 20, Switzerland, Facsimile No.: (41-22) 338.82,70.				
For more detailed instructions, see the notes on the accompanying sheet.				
2. The applicant is hereby notified that no international search report will be established and that the declaration under Article 17(2)(a) to that effect is transmitted herewith.				
3. With regard to the protest against payment of (an) addi	tional fee(s) under Rule 40.2, the applicant is notified that:			
the protest together with the decision thereon has been transmitted to the International Bureau together with the applicant's request to forward the texts of both the protest and the decision thereon to the designated Offices.  no decision has been made yet on the protest; the applicant will be notified as soon as a decision is made.				
	present with the industrial as south as a decision is made.			
4. Reminders Shortly after 18 months from the priority date, the international application will be published by the International Bureau. If the applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application, or of the priority claim, must reach the International Bureau as provided in Rules 90 bis.1 and 90 bis.3, respectively, before the completion of the technical preparations for international publication.				
Within 19 months from the priority date, but only in respect of some designated Offices, a demand for international preliminary examination must be filed if the applicant wishes to postpone the entry into the national phase until 30 months from the priority date (in some Offices even later); otherwise the applicant must, within 20 months from the priority date, perform the prescribed acts for entry into the national phase before those designated Offices.				
In respect of other designated Offices, the time limit of 30 months (or later) will apply even if no demand is filed within 19 months.				
See the Annex to Form PCT/IB/301 and, for details about the applicable time limits, Office by Office, see the PCT Applicant's Guide, Volume II, National Chapters and the WIPO Internet site.				
Name and mailing address of the ISA/US Mail Stop PCT, Atm: ISA/ US	Authorized officer fysica Devel For			
Commissioner for Patems P.O. Box 1450	Jonathan Salata			
Alexandria, Virginia 22313-1450 assimile No. (571) 273-3201 Telephone No. 703-308-0956				

Form PCT/ISA/220 (April 2002)

(See notes on accompanying sheet)

## PATENT COOPERATION TREATY

# **PCT**

#### INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER ACTION	see Notif Report () item 5 bo	fication of Transmittal of International Search Form PCT/ISA/220) as well as, where applicable, clow.			
International application No. PCT/US03/34600		International filing date (day/month/year) (Earliest) Priority Dat 31 October 2003 (31.10.2003)				
Applicant OTIS ELEVATOR COMPANY						
This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.						
This international search report con	nsists of a total of 2 sheets. panied by a copy of each prior art	document cited	l in this report			
1. Basis of the Report	., .,, .,,					
a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.						
the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).  b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international						
search was carried out or	n the basis of the sequence listing:	acompte in the	menational application, the international			
contained in the intern	ational application in written form.					
filed together with the	filed together with the international application in computer readable form.					
furnished subsequently	to this Authority in written form.					
furnished subsequently	to this Authority in computer reada	ble form.				
the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.						
the statement that the i	the statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.					
2. Certain claims were f	found unsearchable (See Box I).					
	Unity of Invention is lacking (See Box II).					
4. With regard to the title,			<u>i</u>			
	the text is approved as submitted by the applicant.					
the text has been estab	lished by this Authority to read as fo	ollows:				
<ol><li>With regard to the abstract,</li></ol>						
the text is approved as	submitted by the applicant.					
the text has been estable	lished, according to Rule 38.2(b), by	this Authority	as it appears in Box III. The applicant may,			
within one month from	the date of mailing of this internation	onal search repo	ort, submit comments to this Authority.			
6. The figure of the drawings to b	e published with the abstract is Figu	це No. <u>1</u>				
as suggested by the app	olicant.		None of the figures			
because the applicant f	ailed to suggest a figure.		1			
because this figure better characterizes the invention.						
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Form PCT/ISA/210 (first sheet) (July 1998)

### INTERNATIONAL SEARCH REPORT

International application No.

PCT/US03/34600

Box III TEXT OF THE ABSTRACT (Continuation of Item 5 of the first sheet)				
The technical features mentioned in the abstract do not include a reference sign between parentheses (PCT Rule 8	3.1 <b>(d)</b> ).			
NEW ABSTRACT				
Position measurement system for a movable platform (29) including plural RFID tags (21) and visual markers (23) at known locations such that a reader (19) and camera (15) can provide the precise location of the platform (29).				
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Form PCT/ISA/210 (continuation of first sheet(2)) (July 1998)

#### INTERNATIONAL SEARCH REPORT

International application No.

PCT/US03/34600

	<u> </u>	10170003754000				
A. CLASSIFICATION OF SUBJECT MATTER  IPC(7) : B66B 1/35						
US CL	: 187/394	ations are a second				
	International Patent Classification (IPC) or to both no.	ational classification and IPC	<del></del>			
<del>-</del>	<del></del>		<del></del>			
	Minimum documentation searched (classification system followed by classification symbols) U.S.: 187/394,391,393,282,283					
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched						
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)						
	UMENTS CONSIDERED TO BE RELEVANT					
Category *	Citation of document, with indication, where a		Relevant to claim No.			
Y	US 5,682,024 A (KOOPMAN Jr. et al) 28 October document.	1997 (28.10.1997), see entire	1-17			
Y	US 5,783,784 A (DURAND) 21 July 1998 (21.07.1	1-17				
A	US 2005/0039987 A1 (REDDEN) 24 February 2005	1-17				
A	US 2005/0230193 A1 (OH et al) 20 October 2005 (2	1-17				
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	documents are listed in the continuation of Box C.	See patent family annex.				
• s	pecial categories of cited documents:	"T" later document published after the inter	mational filing date or priority			
"A" document of particu	date and not in conflict with the application but cited to understand of particular relevance.  date and not in conflict with the application but cited to understand principle or theory underlying the invention		ntion			
-	plication or patent published on or after the international filing date	"X" document of particular relevance; the considered novel or cannot be causided when the document is taken alone	ratined invention cannot be red to involve an inventive step			
	which may throw doubts on priority claim(s) or which is eited to the publication date of another citation or other special reason (as	"Y" document of particular relevance; the o	when the document is:			
"O" document	referring to an oral disclosure, use, exhibition or other means	combined with one or more other such being obvious to a person skilled in the	documents, such combination			
"P" document priority de	published prior to the interpational filing date but later than the ate claimed	"&" document member of the same patent f	entily			
Date of the actual completion of the international search  Date of mailing of he international search  Date of mailing of he international search		h report				
01 February 2006 (01.02.2006)						
	Name and mailing address of the ISA/US  Mail Stop PCT, Aum: ISA/US  Authorized officer Lybbu Down For		u tov			
Ca	Commissioner of Patents Jonathan Salata					
	P.O. Box 1450  Alexandria, Virginia 22313-1450  Telephone No. 703-308-0956					
Facsimile No. (571) 273-3201						

Form PCT/ISA/210 (second sheet) (July 1998)